# **ANBAUANLEITUNG**

mounting instructions • instructions de montage • instrucciones de montaje • istruzioni di montaggio

## FRS.06.112.10201/B

beinhaltet • contains • contient • contiene • contiene

FRS.06.112.80201/B

FRS.00.112.10000/B



Item number: FRS.06.112.80201/B Revision: 00 · Date: 08 - 2024

#### Mounting kit for EVO footrest

**(\** ~ 0.5 h.

EASY & & & DIFFICULT

**ENGLISH** •Thank you for choosing this premium product from SW-MOTECH. Visit our online shop for more information (e.g. model assignments). Required documents (e.g. national type approval) are available there for you to download.

Please read and understand all the instructions, safety information and warnings in these mounting instructions before mounting and using the product in order to avoid injury and damage. Keep these mounting instructions for reference.

This product was developed for vehicles in factory condition. Compatibility with original accessories or accessories from other manufacturers cannot be guaranteed.

These mounting instructions have been prepared to the best of our current knowledge. No legal claims relating to accuracy can be made. Errors and omissions excepted. We reserve the right to make technical and design changes. The copyright is held by SW-MOTECH.

#### **SAFETY WARNING SYMBOL**

⚠ This warning symbol is used in these mounting instructions to warn of deadly dangers, injuries or other hazards. The words DANGER, WARNING or CAUTION are used as part of this warning symbol to convey important safety messages and information relating to the installation and use of this product. These words, together with the safety warning symbol, mean:

**A DANGER:** Indicates a hazardous situation which, if not avoided, will result in death or serious injury!

**A** WARNING: Indicates a hazardous situation which, if not avoided, may result in death or serious injury!

**A** CAUTION: Indicates a hazardous situation which, if not avoided, may result in minor or moderate injury!

⚠ **NOTE:** Important information, but not relating to a risk of death or injury (property damage only)!

#### **GENERAL INFORMATION**

▲ WARNING: Assembly and/or maintenance of this product requires advanced technical skill, appropriate tools, and a good understanding of tool usage and torque specifications. For your own safety, SW-MOTECH recommends having the assembly and/or maintenance carried out by a qualified and certified motorcycle workshop.

▲ WARNING: If you do choose to assemble this product yourself, carefully and fully read the mounting instructions before assembly and use, and follow all instructions to avoid serious injury or death. Also observe all relevant information in the vehicle manual when mounting or using the product. IF YOU DO NOT UNDERSTAND ANY PART OF THESE MOUNTING INSTRUCTIONS OR NEED AN EXPLANATION AS TO A SPECIFIC INSTRUCTION, DO NOT ATTEMPT TO INSTALL THIS PRODUCT WITHOUT CONSULTING SW-MOTECH FOR ASSISTANCE!

**PREPARATION:** Read the mounting instructions carefully and make sure that all parts on the parts list are available.

▲ CAUTION: Ensure that your vehicle is standing securely. Switch off the engine and remove the ignition key. Allow the engine/exhaust to cool down if necessary. Disconnect the battery when working on the electrical system. Only use proper tools and always wear safety goggles and gloves during assembly and maintenance. Have a second person help you with assembly and maintenance.

**ASSEMBLY:** All parts and connections removed from the vehicle must be reinstalled according to the vehicle manufacturer's specifications or replaced with parts and hardware supplied by SW-MOTECH.

▲ WARNING: Secure all threads with a medium-strength liquid threadlocker, unless otherwise specified.

▲ DANGER: Tightening torques not defined by SW-MOTECH must be obtained from the vehicle manufacturer or a certified motorbike workshop.

**FUNCTIONAL CHECK:**After mounting the product, ensure that no moving parts are obstructed and that the function of the vehicle is not impeded. Cables and hoses must not rub against each other and/or be hindered in any way.

▲ WARNING: Carry out a comprehensive functionality check before you start to drive. Check the tightening torque of all connections and the tight fit of the product after the first 50 km and then at regular intervals. Mounted accessories can change the handling and stability of the vehicle.



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#### **LEGEND OVERVIEW - READ AND KEEP MOUNTING INSTRUCTIONS!**



Take note of the symbols and what they mean in the ASSEMBLY section. If the term OEM appears in the ASSEMBLY section, the vehicle manufacturer's specifications must be observed and applied.



If you have any questions, please don't hesitate to contact our Customer Service team or our distributors. You can find our telephone number and a list of our distributors in our online shop:

www.sw-motech.com



**Use thread locker:** Indicates that a thread must be coated with liquid thread locker. H (HIGH): high strength; M (MEDIUM): medium strength; L (LOW): low strength.



**Tighten/note the tightening torque information:** Indicates the tightening torque of a part specified by SW-MOTECH or the vehicle manufacturer (OEM).

### PARTS LIST - READ AND KEEP MOUNTING INSTRUCTIONS!













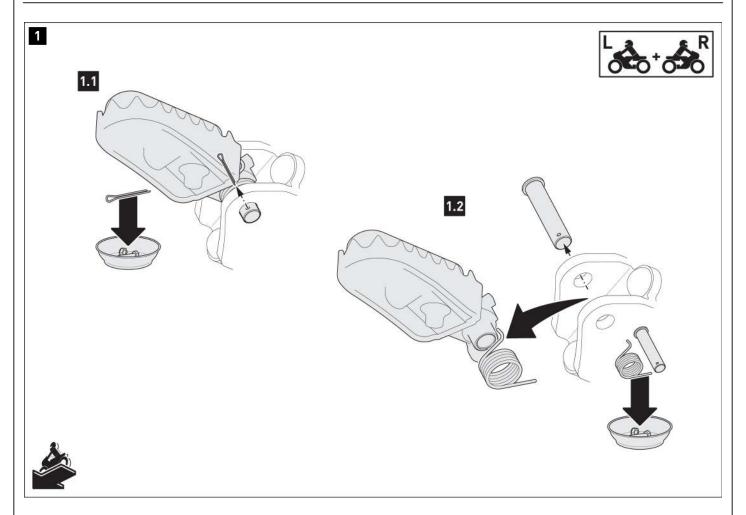


Ø 10 / ø 6,2 / h 20 DB.ST.100.062.020.01





### MOUNTING STEP - READ AND KEEP MOUNTING INSTRUCTIONS!



## ▲ WARNING: Always wear eye and hand protection! ▲ WARNING: Always use the proper tools!

riangle **NOTE:** Assembly is shown on the left side. Repeat the assembly on the right

side of the vehicle.

• NOTE: Before removing the original footrest, note the order and orientation of the original attachments.

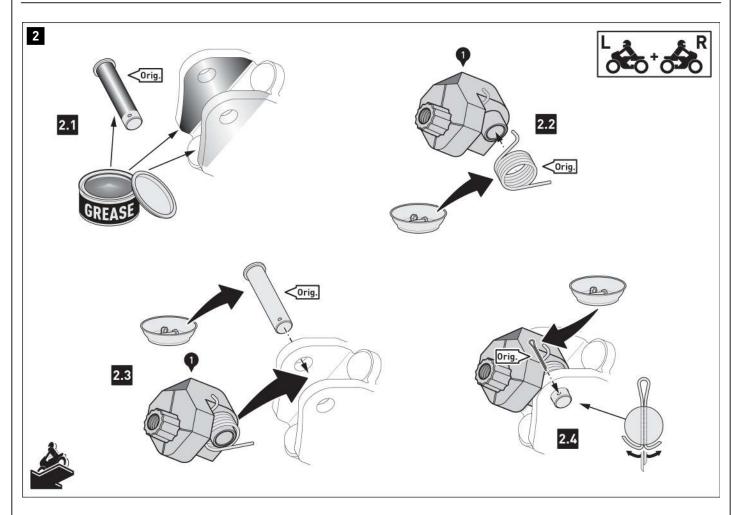
**Step [1.1]**: Remove the original cotter pins on both sides.

 $\textbf{Step [1.2]:} \ \textbf{Dismantle the original footrests.}$ 





### MOUNTING STEP - READ AND KEEP MOUNTING INSTRUCTIONS!



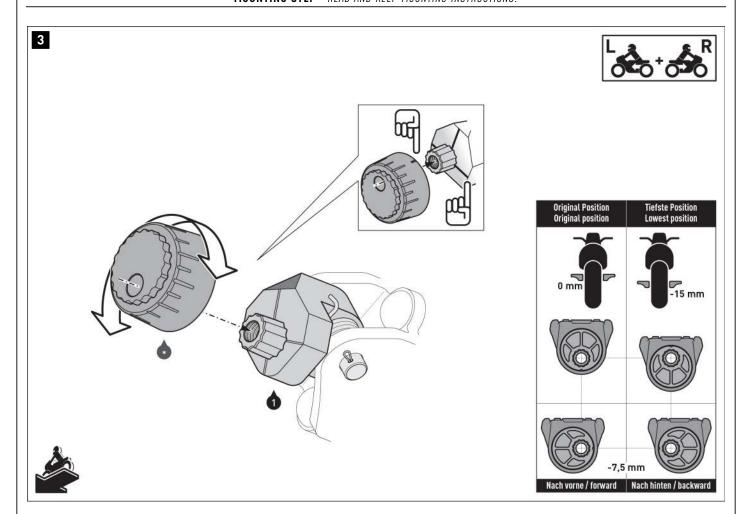
**Step [2.1]**: Clean the footrest mounts thoroughly. Apply some grease to the inside of the footrest mounts and the original bolts (Orig.).

Step [2.2] - [2.4]: Attach the joint adapters (1/2) to the footrest mounts using the original parts shown (Orig.).

⚠ WARNING: The bevelled surfaces of the joint adapters (1/2) must point upwards.







 $\triangle$  **NOTE:** The parts marked with a [\*] are included with the EVO footrests (FRS.00.112.1000\*/\*).

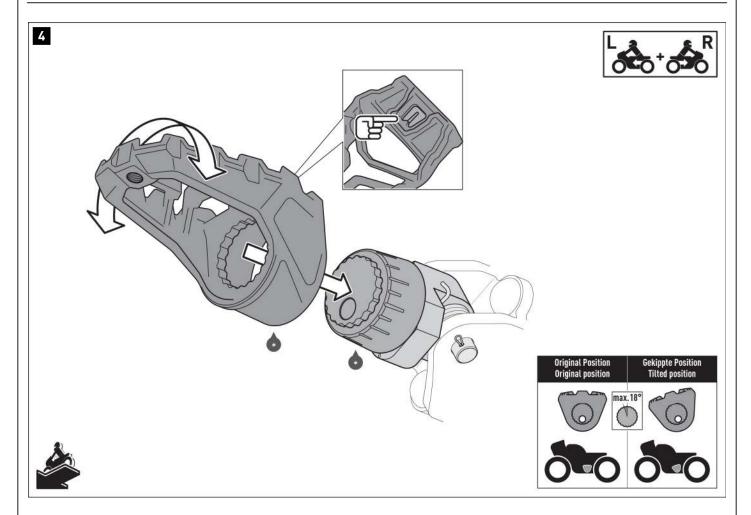
Insert the positioning cones (\*) onto the star-shaped receptacle cones of the joint adapters (1/2).

Because of the different mounting positions, the height of the footrests (\*) can be individually adjusted (see detailed drawing on the right).

### ▲ WARNING: Make sure to align the positioning cones (\*) side-

synchronously.

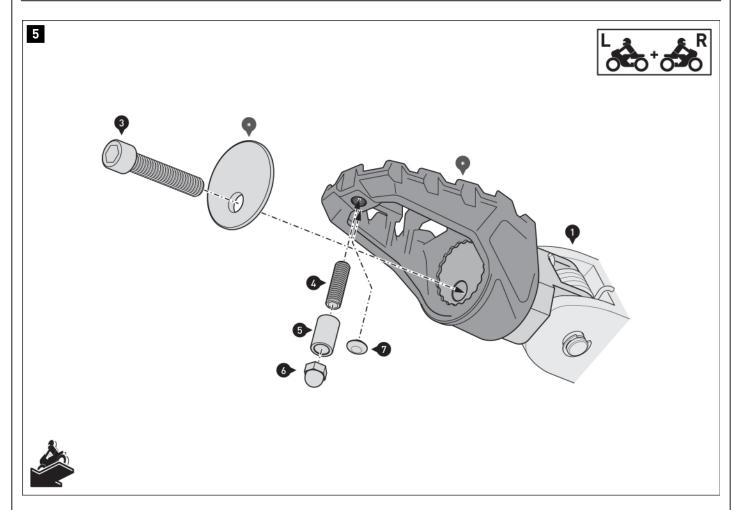
The markings on the joint adapters (1/2) and the positioning cones (\*) serve as orientation (see left detailed drawing).



 $\triangle$  **NOTE:** The parts marked with a [\*] are included with the EVO footrests [FRS.00.112.1000\*/\*].

Attach the footrests (\*) to the positioning cones (\*). By interlocking the positioning cones (\*), the angle of inclination of the footrests (\*) can be individually adjusted (no more than 18°; see detailed drawing on the right).

▲ WARNING: Make sure to align the footrests (\*) side-synchronously. The markings on the positioning cones (\*) serve as orientation (see detailed drawing on the left).



 $\triangle$  **NOTE:** The parts marked with a [\*] are included with the EVO footrests (FRS.00.112.1000\*/\*).

First screw the EVO footrest (\*) LOOSELY to the joint adapter (1/2). Check again for side-synchronous alignment and ergonomics.

Then screw the EVO footrest (\*) to the joint adapter (1/2). **A WARNING: Use a liquid threadlocker!**Tighten the screw (3) as specified in the mounting instructions.

⚠ NOTE: Use parts (4) to (6) if your vehicle has the OEM lowering kit installed. Otherwise, insert the plastic cap (7) into the opening of the EVO footrest (\*).

Screw the threaded rod (4) onto the EVO footrest (\*).

A WARNING: Use liquid screw lock.

Tighten the grub screw (4) as described in the mounting instructions.





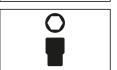


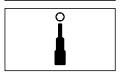














#### **PRODUCT INFORMATION** • READ AND KEEP MOUNTING INSTRUCTIONS!

#### **PRODUCT-SPECIFIC NOTES**

#### ▲ WARNING: This product may inhibit cornering and ground clearance in cases of extreme inclination!

riangle **NOTE:** Observe the country-specific regulations for the registration/operation of your vehicle or any applicable TÜV regulations. Have parts subject to registration entered in the vehicle documents by your inspection authority after installation.

### If a national type approval is available for this product:

You must always carry the national type approval supplied with the product with you! This national type approval only applies to the models listed and must comply with all requirements! For use with a vehicle not listed here, the entry must be made in the vehicle documents!

The vehicle assignments in the national type approval document are expanded annually. As a result, the national type approval for a new product may only take place a few months after the market launch. If your model is not listed or if you no longer have the national type approval document, please visit the Download section of our web shop. The current version of the national type approval document will be available there.

Art.-Nr. / Item No.: FRS.00.112.10000/B & FRS.00.112.10000/S

Revision: 00 Datum / Date: 07 - 2024

#### EVO Fußrasten

#### **EVO Footrests**

**DEUTSCH** · Vielen Dank, dass Sie sich für dieses Premium-Produkt von SW-MOTECH entschieden haben. Bitte lesen und verstehen Sie alle Anweisungen, Sicherheitshinweise und Warnungen in dieser Anbauanleitung vor Montage und Nutzung des Produkts, um Verletzungen zu vermeiden. Dieses Produkt wurde für Fahrzeuge im Werkszustand entwickelt. Die Kompatibilität mit Original-Zubehörteilen bzw. den Zubehörteilen anderer Hersteller kann nicht gewährleistet werden. Besuchen Sie unseren Webshop für weitere Informationen wie Modellzuweisungen und PDF-Anbauanleitung. Erforderliche Dokumente (z. B. ABE) stehen als Download zur Verfügung. Bewahren Sie diese Anbauanleitung als Referenz auf.

SW-MOTECH übernimmt keine Haftung für Schäden, die durch eine unsachgemäße Montage und/oder Wartung verursacht wurden!

#### SICHERHEITSWARNUNGSSYMBOL

▲ Dieses Warnsymbol wird in dieser Anbauanleitung verwendet, um vor tödlichen Gefahren, Verletzungen oder anderen Gefahren zu warnen. Die Wörter GEFAHR, WARNUNG oder VORSICHT werden mit diesem Warnsymbol verwendet, um wichtige Sicherheitshinweise und Informationen in Bezug auf die Montage und Nutzung dieses Produkts zu übermitteln. Diese Wörter zusammen mit dem Sicherheitswarnsymbol bedeuten:

▲ GEFAHR: Weist auf eine gefährliche Situation hin, die zum Tod oder zu schweren Verletzungen führt, wenn sie nicht vermieden wird!

**A WARNUNG:** Weist auf eine gefährliche Situation hin, die zum Tod oder zu schweren Verletzungen führen kann, wenn sie nicht vermieden wird!

**A VORSICHT:** Weist auf eine gefährliche Situation hin, die zu leichten oder mittelschweren Verletzungen führen kann, wenn sie nicht vermieden wird!

⚠ HINWEIS: Wichtige Informationen, jedoch nicht in Bezug auf Todes- oder Verletzungsgefahr (nur Sachschäden)!

A WARNUNG: Die Montage und/oder Wartung dieses Produkts erfordert fortgeschrittene technische Fähigkeiten, passende Werkzeuge und ein gutes Verständnis der Werkzeugnutzung und Drehmomentangaben. Zu Ihrer Sicherheit empfiehlt SW-MOTECH, die Montage und/oder Wartung von einem qualifizierten und zertifizierten Zweiradmechaniker durchführen zu lassen.

▲ WARNUNG: Wenn Sie sich für die Eigenmontage dieses Produkts entscheiden, lesen Sie vor Montage und Nutzung die Anbauanleitung sorgfältig und vollständig durch und befolgen Sie alle Anweisungen, um schwere oder tödliche Verletzungen zu vermeiden. Beachten Sie bei der Montage und Verwendung auch alle relevanten Informationen im Fahrzeughandbuch. WENN SIE EINEN TEIL DIESER ANBAUANLEITUNG NICHT VERSTEHEN ODER EINE ERKLÄRUNG EINER ANWEISUNG BENÖTIGEN, VERSUCHEN SIE NICHT, DIESES PRODUKT ZU MONTIERN OHNE SW-MOTECH UM HILFE ZU FRAGEN.

**VORBEREITUNG:** Lesen Sie die Anbauanleitung aufmerksam und stellen Sie sicher, dass alle Teile der Stückliste vorhanden sind.

▲ VORSICHT: Achten Sie auf den sicheren Stand Ihres Fahrzeugs. Schalten Sie den Motor ab und ziehen Sie den Zündschlüssel. Den Motor/Auspuff bei Bedarf abkühlen lassen. Klemmen Sie die Batterie bei Arbeiten an der Elektrik ab. Verwenden Sie geeignetes Werkzeug und tragen Sie immer eine Schutzbrille und Handschuhe. Lassen Sie sich von einer zweiten Person helfen.

**MONTAGE:** Alle vom Fahrzeug entfernten Teile und Verbindungen müssen gemäß den Angaben des Fahrzeugherstellers wieder eingebaut oder durch von SW-MOTECH gelieferte Teile und Hardware ersetzt werden.

▲ WARNUNG: Sichern Sie alle Gewinde, sofern nicht anders angegeben, mit mittelstarker, flüssiger Schraubensicherung. Von SW-MOTECH nicht definierte Drehmomentspezifikationen müssen vom Fahrzeughersteller oder von einer zertifizierten Motorradwerkstatt bezogen werden!

FUNKTIONSKONTROLLE: Stellen Sie nach der Montage sicher, dass keine beweglichen Teile blockiert und die Funktion des Fahrzeugs nicht gestört wird. Kabel und Schläuche dürfen nicht scheuern und/oder geklemmt werden.

▲ WARNUNG: Führen Sie vor Fahrtbeginn eine umfassende Funktionskontrolle durch. Prüfen Sie nach den ersten 50 km und dann regelmäßig das Anzugsmoment aller Verbindungen und den festen Sitz des Produkts. Montiertes Zubehör kann Fahrverhalten/Stabilität des Fahrzeugs verändern. **ENGLISH** · Thank you for choosing this premium product from SW-MOTECH. Please carefully read and understand all instructions, safety messages and warnings in this mounting instructions prior to installation and use of this product to avoid injury.

This product was developed for vehicles in their factory setting. Compatibility with original accessory parts or other manufacturers' accessory parts is not guaranteed. Visit our webshop for additional information, such as application charts and PDF mounting instructions. Any other documents that may be required (e.g. ABE certifications), are also available for download at our webshop. Keep these mounting instructions as reference.

SW-MOTECH assumes no liability for damage caused by improper installation and/or maintenance work!

#### SAFETY ALERT SYMBOL

⚠ This safety alert symbol is used throughout these mounting instructions to warn of the possibility of death, bodily injury or other warnings. The words DANGER, WARNING and CAUTION are used with this safety alert symbol to convey important safety messages and information related to the installation and use of this product. These words along with the safety alert symbol mean:

**A DANGER:** Indicates a hazardous situation that, if not avoided, will result in death or serious injury!

**A WARNING:** Indicates a hazardous situation that, if not avoided, could result in death or serious injury!

**A** CAUTION: Indicates a hazardous situation that, if not avoided, could result in minor or moderate injury!

⚠ NOTICE: Important information, but not death or injury related (property damage only)!

A WARNING: The installation and/or maintenance of this product requires advanced mechanical skills, the proper tools, and a thorough understanding of tool use and torque specifications.

For your own safety, SW-MOTECH recommends having installation and/or maintenance carried out by a qualified and certified motorcycle mechanic.

▲ WARNING: Should you choose to self-install this product, carefully and completely read all intallation and safety instructions before installation and use, and follow all the directions and safety precautions given in the mounting instructions to avoid serious injury or death. Also pay attention to all relevant information in the vehicle manual during intallation and use. IF YOU DO NOT UNDERSTAND ANY PART OF THESE INSTRUCTIONS, OR NEED CLARIFICATION OF ANY INSTRUCTION, DO NOT ATTEMT TO MOUNT THIS PRODUCT WITHOUT CONTACTING SW-MOTECH FOR ASSISTANCE.

**PREPARATION:** Read the mounting instructions carefully and make sure that all items of the parts list are included.

♠ CAUTION: Make sure that your vehicle is parked safely and cannot fall over. Turn off the engine and remove the ignition key. Let the engine/exhaust cool off if necessary. Disconnect the vehicle battery when working on the electrical system. Use appropriate tools and wear always safety glasses and hand protection. Have another person help you.

**MOUNTING:** All parts and connections removed from the vehicle must be reinstalled in accordance with the vehicle manufacturer specifications or replaced by parts and hardware delivered by SW-MOTECH.

▲ WARNING: Secure all threads, unless otherwise specified, with mediumstrong strength liquid thread locker. Torque specifications undefined by SW-MOTECH must be obtained from the vehicle manufacturer or by a certified motorcycle workshop!

**FUNCTION CHECK:** After installation also make sure that no moving parts are obstructed, and function of the vehicle is not hindered in any way. Cables and hoses must not rub and/or be pinched.

▲ WARNING: Before starting to ride, perform a comprehensive check of all functions. After the first 50 km and then at regular intervals, check the tightening torque of all connections and the proper fit of the product. Installed accessories can change driving behavior/stability of the vehicle.

Konfektionierung durch / Packed by: Datum der Konfektionierung / Date of packaging:



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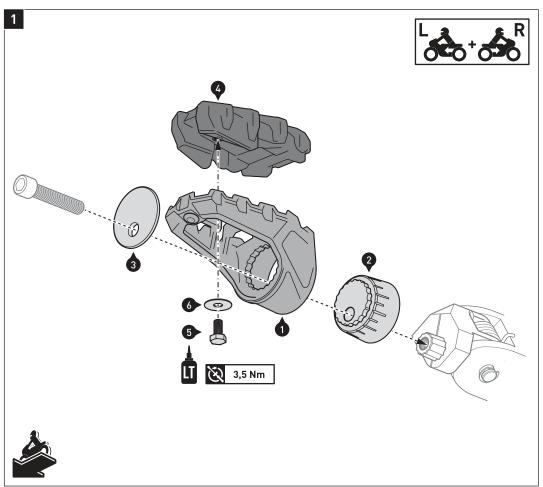
### STÜCKLISTE - ANBAUANLEITUNG LESEN UND AUFBEWAHREN / PARTS LIST - READ AND SAVE THESE MOUNTING INSTRUCTIONS

Schritt Step	Nr. No.	ArtNr. / Bezeichnung <sup>a</sup> Item No. / Description <sup>a</sup>	Artike	el					Part					Anzahl Quantity	, N	l·m°
1	(1)	FRS.00.112.001	EV0 F	ußras	ste; si	lberr	n/sch	warz	EVO Footrest; silver	/ black				<b>2</b> /2		
	(2)	FRS.00.112.002	Positi	ionier	ungsk	conus	5		Positioning Cone					<b>2</b> /2		
	(3)	FRS.00.112.005	Befes	tigun	gssch	eibe			Mounting Plate					<b>2</b> / 2		
	(4)	FRS.00.112.900.01	Gumr	miaufl	.age				Rubber Pad					<b>2</b> /2		
	(5)	M5 x 12; DIN 933	Sechs	skants	schra	ube; l	Edelst	ahl	Hexagon Screw; stai	nless steel				<b>2</b> /2	;	3,5
	(6)	ø 5,3; DIN 9021	Unter	legsc	heibe	; Ede	lstahl		Washer; stainless st	eel				<b>2</b> /2		
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8.8	8	Regelgewinde / Coarse Thread Ø Stahl FK 8.8 / Steel CL 8.8 N·m	_	<b>M5</b> 5,5	<b>M6</b> 9.6	<b>M8</b>	M10	<b>M12</b>	Regelgewinde / Coarse Stahl FK 10.9 / Steel CL		<b>M4</b> 4,1	<b>M5</b>	<b>M6</b>	<b>M8</b>	<b>M10</b> 67	<b>M12</b>
Anmer	kunge	n: a Alle Maßangaben in Millimeter. b Der zweite W							asurements in millimeters. b The s							

Anmerkungen: <sup>a</sup> Alle Maßangaben in Millimeter. <sup>b</sup> Der zweite Wert gibt die Gesamtanzahl des jew. Artikels in der Lieferung an. <sup>c</sup> Keine Anzugsmomentvorgabe: Verwenden Sie das vom Fzg.-Hersteller definierte Anzugsmoment! Das Std.-Anzugsmoment der Tabelle kann verwendet werden, wenn es den Fzg.-Hersteller-Vorgaben entspricht.

Note: <sup>a</sup> All measurements in millimeters. <sup>b</sup> The second number indicates the total quantity of the part in the delivery. <sup>c</sup> No torque specifications: Use the torque defined by vehicle manufacturer! The standard torque in this table can be used as long as it is within the vehicle manufacturer's specifications.





▲ WARNUNG: Tragen Sie immer Augen- und Handschutz!

▲ WARNUNG: Verwenden Sie immer geeignetes Werkzeug!

▲ WARNUNG: Beachten Sie unbedingt die dem EVO Fußrasten-Kit beiliegende Anbauanleitung!

▲ WARNING: Always wear eye and hand protection!

▲ WARNING: Always use appropriate tools!

♠ WARNING: Pay attention to the mounting instructions included with the EVO footrest kit!

#### PRODUKTSPEZIFISCHE HINWEISE

### $\pmb{\mathbb{A}}$ WARNUNG: Beachten Sie unbedingt die dem EVO Fußrasten-Kit beiliegende Anbauanleitung!!

⚠ HINWEIS: Beachten Sie die landesspezifischen Vorschriften für Zulassung/Betrieb Ihres Fahrzeugs bzw. anwendbare TÜV-Vorschriften. Lassen Sie eintragungspflichtige Teile nach Montage durch Ihre Prüfstelle in die Fahrzeugpapiere eintragen.

Sofern für dieses Produkt eine Allgemeine Betriebserlaubnis (ABE) vorliegt: Die mit dem Produkt ausgelieferte ABE muss immer mitgeführt werden! Diese ABE gilt nur für die gelisteten Modelle und unter Beachtung aller Auflagen! Für eine Verwendung am hier nicht aufgeführten Fahrzeug muss die Eintragung in die Fahrzeugpapiere vorgenommen werden! Die Fahrzeugzuweisungen im ABE-Dokument werden jährlich erweitert. Dadurch kann die ABE für ein neues Produkt unter Umständen erst einige Monate nach Markteinführung erfolgen. Wird Ihr Modell nicht aufgelistet oder sollte Ihnen das ABE-Dokument nicht mehr vorliegen, besuchen Sie bitte die Download-Sektion unseres Webshops. Dort steht Ihnen das ABE-Dokument in seiner jeweils aktuellen Version zur Verfügung.

#### PRODUCT SPECIFIC INFORMATION

 $\pmb{\triangle}$  WARNING: Pay attention to the mounting instructions included with the EVO footrest kit!

⚠ NOTICE: Observe the country-specific regulations concerning vehicle registration/operation as well as TÜV regulations if applicable. If required, register installed parts in the vehicle documents through an appropriate inspection authority.